IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Haruo Sugano, Masami Muramatsu, and

Tadatsugu Taniguchi

Serial No.:

389,922

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Group Art Unit:

Examiner:

Title:

NOVEL DNA AND

RECOMBINANT PLASMID

Commissioner of Patents and Trademarks Washington, D.C. 20231

REVOCATION AND POWER OF ATTORNEY

Sir:

As a below named inventor of the above-identified application, I hereby revoke all previous powers of attorney of record in this case; and

I hereby appoint Nels T. Lippert (Reg. No. 25,888); Edward V. Filardi (Reg. No. 25,757); Robert B. Smith (Reg. No. 28,538); Dimitrios T. Drivas (Reg. No. 32,218); John W. Ryan (Reg. No. 33,771); and Anthony R. Barkume (Reg. No. 33,831) my attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith. address all future correspondence to:

> Nels T. Lippert c/o White & Case 1155 Avenue of the Americas New York, NY 10036

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Date:

November 12, 1991

Date:

November 12, 1991

Date:

November 12, 1991